## What is claimed is:

- 1. (Original) Methods and chemical formulations utilizing NPB(n-propyl bromide) as non-aqueous carrier mediums to apply fluorocarbons and other chemicals to substrates, whereby the NPB is evaporated away leaving the remaining chemicals on the substrate.
- 1. (Currently Amended) ((Methods and)) Chemical formulations utilizing NPB(n-propyl bromide) as non-aqueous carrier mediums to apply fluorocarbons and other chemicals to substrates, whereby the NPB is evaporated away leaving the remaining chemicals on the substrate.
- 2. (Previously Presented) Formula as set forth in claim 1, Fluorine-containing compositions for oil-, water- and soil-repellant treatment of substrates, comprising two components A (NPB) and B (fluorine-containing copolymer) which comprises, based on the total weight of A, the following weight contents of comonomer (B): 0.002 to 50% by weight of (meth) acrylates containing perfluoroalkyl groups, of the formulaC.sub.n F.sub.2n+1--X--O--CO--CR.sup- .1.dbd.CH.sub.2 (I).
- 3. (Previously Presented) Formula as set forth in claim 2, whereby treatment of substrates, comprising two components A (NPB) and B (other fluoroine-containing compounds) which comprises, based on the total weight of A, the following weight contents of comonomer (B): 0.002 to 40% by weight of component A
- 4. (Previously Presented) Formula as set forth in claim 3, whereby treatment of substrates, comprising two components A (NPB) and B (Ultraviolet light inhibitor compound) which comprises, based on the total weight of A, the following weight contents of comonomer (B): 0.002 to 20% by weight of component A
- 5. (Previously Presented) Formula as set forth in claim 4, whereby treatment of substrates, comprising two components A (NPB) and B (Antistat compounds) which comprises, based on the total weight of A, the following weight contents of comonomer (B): 0.002 to 10% by weight of component A
- 6. (Previously Presented) Formula as set forth in claim 5, whereby treatment of substrates, comprising two components A (NPB) and B (Foaming compounds) which comprises, based on the total weight of A, the following

weight contents of comonomer (B): 0.002 to 18% by weight of component A

- 7. (Previously Presented) Formula as set forth in claim 6, whereby treatment of substrates, comprising two components A (NPB) and B (Antibacterial compound) which comprises, based on the total weight of A, the following weight contents of comonomer (B): 0.002 to 15% by weight of component A
- 8. (Previously Presented) Formula as set forth in claim 7, whereby treatment of substrates, comprising two components A (NPB) and B (softening and hand building compound) which comprises, based on the total weight of A, the following weight contents of comonomer (B) 0.002 to 20% by weight of component A
- 9. (Previously Presented) Formula as set forth in claim 8, whereby treatment of substrates, comprising two components A (NPB) and B (resin compounds) which comprises, based on the total weight of A, the following weight contents of comonomer (B): 0.002 to 80% by weight of component A
- 10. (Previously Presented) Formula as set forth in claim 9, whereby treatment of substrates, comprising two components A (NPB) and B (Urethane) which comprises, based on the total weight of A, the following weight contents of comonomer (B) 0.002 to 12% by weight of component A
- 11. (Previously Presented) Formula as set forth in claim 10, whereby treatment of substrates, comprising the single component A(NPB) being used as scouring agent.
- 12. (Previously Presented) A method for applying formulas set forth in claims 2 through 11 with a substrate, comprising the acts of padding; applying the chemical mixture with the substrate forming a wet substrate; and removing the non-aqueous solvent from the wet substrate, leaving a substrate with remaining chemical solution.
- 13. (Previously Presented) Method as set forth in claim 12, where by formula set forth in claims 2 through 11 are foamed onto substrate.
- 14. (Previously Presented) Method as set forth in claim 13, where by formula set forth in claims 2 through 11 are sprayed onto sustrate.

15. (Previously Presented) Method as set forth in claim 14, where by formula set forth in claims 2 through 11 are coated onto substrate.